

20011103.qrp v02_n362.qrl.20011103

Date: Sat, 3 Nov 2001 19:03:13 EST
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2362

QRP-L Digest 2362

Topics covered in this issue include:

- 1) [110396] Re: whence PSK31 on 30m
by John R Kirby <n3aaz-qrp@juno.com>
- 2) [110397] Re: Soldering silver colored wire.
by "Mike Yetsko" <myetsko@insydesw.com>
- 3) [110398] Re: English course
by "Mike Yetsko" <myetsko@insydesw.com>
- 4) [110399] Ready for Christmas...
by "Mike Yetsko" <myetsko@insydesw.com>
- 5) [110400] 30 meter PSK
by "Gene Sailsbury" <gsailsbury@mobil1.net>
- 6) [110401] Fox - 40 mtr Fox Hunt Teams -
by Bruce Rattray <rattray@gpfn.sk.ca>
- 7) [110402] SS Software
by "Tom" <thom2@worldnet.att.net>
- 8) [110403] eQSLs available, just for fun - de AL7FS
by Jim Larsen <AL7FS@ARRL.NET>
- 9) [110404] More reciprocity--what it ain't
by Nick Kennedy <nkennedy@tcainternet.com>
- 10) [110405] 40 mtr Fox Hunt Teams - WNY
by Thomas Jennings <jennings@eznet.net>
- 11) [110406] Re: answer QRL?
by "Tom Curtola" <tcurtola@home.com>
- 12) [110407] Re: Dayton Weather
by "Marty N5NW" <n5nw@onebox.com>
- 13) [110408] Stuff for sale
by IamSF5@aol.com
- 14) [110409] Just do it.....a bit long
by IamSF5@aol.com
- 15) [110410] Re: Ready for Christmas...
by "George, W5YR" <w5yr@att.net>
- 16) [110411] Cores for Crud-Killing on Computers
by "John Kirk" <ve6xt@hotmail.com>
- 17) [110412] Re: Ready for Christmas...
by "Karl F. Larsen" <k5di@zianet.com>
- 18) [110413] Re: Example of Reciprocity
by "Karl F. Larsen" <k5di@zianet.com>
- 19) [110414] turbolinux

by "Michael Prevatt" <ku4yp@earthlink.net>
20) [110415] Still Looking To Trade
by NV9Z@aol.com
21) [110416] Re: answer QRL?
by "Rod N0RC" <rod@n0rc.com>
22) [110417] Re: Truffle Log
by "Mike Malone" <mmalone@worldlogon.com>
23) [110418] Re: QRP Frequencies
by Garie Halstead <k8kfj@ntelos.net>
24) [110419] Stage IV RX mute
by "TC Dufresne" <tdufresne@neb.rr.com>
25) [110420] Re: More reciprocity--what it ain't
by Steve Yates - AA5TB <aa5tb@arrl.net>
26) [110421] Re: Reciprocity
by George Gingell <k3tks@u1.abs.net>
27) [110422] Re: How do you answer QRL? Abbreviations?
by George Gingell <k3tks@u1.abs.net>
28) [110423] Re: QRP Frequencies
by George Gingell <k3tks@u1.abs.net>
29) [110424] Re: whence PSK31 on 30m
by "DTX" <dtx@wood.tzo.com>
30) [110425] Re: Soldering silver colored wire.
by "Leon Heller" <leon_heller@hotmail.com>
31) [110426] FS: Norcal 20
by "N3BJ" <alanfryer@email.msn.com>
32) [110427] FS: 49ers modified to 80M
by "N3BJ" <alanfryer@email.msn.com>
33) [110428] FS: MXM 40M Transceiver
by "N3BJ" <alanfryer@email.msn.com>
34) [110429] Somebody Forgot!
by W2AGN <w2agn@pobox.com>
35) [110430] RE: How do you answer QRL? Abbreviations?
by Nick Kennedy <nkennedy@tcainternet.com>
36) [110431] Re: Comparison of K2 and Sierra?
by "Ham" <k1vp@grizzly.com>
37) [110432] Re: How do you answer QRL? Abbreviations?
by "Jim Stamper" <jstamper@shentel.net>
38) [110433] Resiprocity
by "Karl F. Larsen" <k5di@zianet.com>
39) [110434] Re: Ready for Christmas...
by "Mike Yetsko" <myetsko@insydesw.com>
40) [110435] Re: QRP Frequencies
by Bruce Muscolino <w6toy@erols.com>
41) [110436] RE: answer QRL?
by KaeseWoche@aol.com
42) [110437] Small Wonder keyer, tuner?
by "Larry Roohr" <lrryr@home.com>
43) [110438] RE: Cores for Crud-Killing on Computers

by "AI2Q Alex" <ai2q@adelphia.net>
44) [110439] Re: Somebody Forgot!
by Dave Sjolin <sjolin@swbell.net>
45) [110440] QRL? or didit dit
by "w8diz" <w8diz@fpqrp.com>
46) [110441] Re: Small Wonder keyer, tuner?
by "ss lyon" <sslyon@megalink.net>
47) [110442] Re: QRL? or didit dit
by "Steve/n0tu" <n0tu@webaccess.net>
48) [110443] K7RE ISP Mail Server Down
by Brian Kassel <bkassel@dancris.com>
49) [110444] Re: Small Wonder keyer, tuner?
by "Mike Malone" <mmalone@worldlogon.com>
50) [110445] Re: QRL? or didit dit
by "Tom Curtola" <tcurtola@home.com>
51) [110446] RE: Cores for Crud-Killing on Computers
by Pete Burbank <plburbank@kih.net>
52) [110447] HB: self-supporting portable multi band vertical
by Gary Slagel <gdslagel@yahoo.com>
53) [110448] ARRL SS today N2JNZ/QRPp
by "George Osier" <gosier@twcny.rr.com>
54) [110449] RE: Small Wonder keyer, tuner?
by "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
55) [110450] Good luck in Sweeps, everyone!
by "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
56) [110451] Re: Cores for Crud-Killing on Computers
by "John J. McDonough" <wb8rcr@arrl.net>
57) [110452] Re: Reciprocity
by Bruce Muscolino <w6toy@erols.com>
58) [110453] FS: ICOM IC-Q7A MINI HT WITH ACC'S, \$100
by AC6JA@aol.com
59) [110454] RE: Small Wonder keyer, tuner?
by "Larry Roohr" <lrryr@home.com>
60) [110455] 10M psk31 heads up, is hot
by "DTX" <dtx@wood.tzo.com>
61) [110456] Re: Cores for Crud-Killing on Computers
by Pete Burbank <plburbank@kih.net>
62) [110457] Bull SS from NM
by "James R. Duffey" <jamesd1@flash.net>
63) [110458] Re: QRL? or didit dit
by "Howard Kraus" <K2UD@adelphia.net>
64) [110459] SSS Frequency Counter--Wow!
by Nick Kennedy <nkennedy@tcainternet.com>
65) [110460] emtech
by "carl seyersdahl" <carlseye@tampabay.rr.com>
66) [110461] EMTECH
by "Rich Wilkerson" <richqrp@home.com>
67) [110462] RE: emtech

by "Larry Roohr" <lrryr@home.com>
68) [110463] Testing Rig
by "Brice D. Hornback" <bdh@cyberbound.net>
69) [110464] Re: emtech
by "Brice D. Hornback" <bdh@cyberbound.net>
70) [110465] Re: SSS Frequency Counter--Wow!
by "Brice D. Hornback" <bdh@cyberbound.net>
71) [110466] Re: emtech
by "Rich Wilkerson" <richqrp@home.com>
72) [110467] If anyone wants to play psk31
by "DTX" <dtx@wood.tzo.com>
73) [110468] RE: SOP receiver schematic
by "Juanjo Pastor" <ec5aca@wanadoo.es>
74) [110469] emtech
by "carl seyersdahl" <carlseye@tampabay.rr.com>
75) [110470] SS bah humbug
by "Karl F. Larsen" <k5di@zianet.com>
76) [110471] Re: emtech
by "Pat J. Whelton" <pwhelton@hal-pc.org>
77) [110472] Re: SSS Frequency Counter--Wow!
by "ZOOM" <kandrparker@sympatico.ca>
78) [110473] Yaesu FT-817 data
by "Karl F. Larsen" <k5di@zianet.com>
79) [110474] Re: emtech
by "carl seyersdahl" <carlseye@tampabay.rr.com>
80) [110475] Re: emtech
by "Brice D. Hornback" <bdh@cyberbound.net>
81) [110476] Resipocity WORKS!
by "Karl F. Larsen" <k5di@zianet.com>
82) [110477] Re: SSS Frequency Counter--Wow!
by "Brice D. Hornback" <bdh@cyberbound.net>
83) [110478] wtb
by Gsdavis7070@cs.com
84) [110479] Re QRL? or didit dit
by n7dma@mindspring.com
85) [110480] 30 mtr PSK31
by n7dma@mindspring.com
86) [110481] Official Q List
by DENNIS SMITH <ne4o@swbell.net>
87) [110482] Emtech
by Pete Burbank <plburbank@kih.net>

Date: Fri, 2 Nov 2001 19:09:01 -0500
From: John R Kirby <n3aaz-qrp@juno.com>
To: rod@n0rc.com, qrp-l@Lehigh.EDU
Subject: [110396] Re: whence PSK31 on 30m

Message-ID: <20011102.191000.-225385.0.n3aaz-qrp@juno.com>
MIME-Version: 1.0
Content-Type: text/plain
Content-Transfer-Encoding: 7bit

"Fish where the fish are . . ."

10137 catches a few.

John
N3AAZ
FM 19 xa

On Fri, 2 Nov 2001 11:25:12 -0700 "Rod N0RC" <rod@n0rc.com> writes:
>I've listened around 10140 +/- a few the last few nites but hear
>nothing. Even called CQ a few times, no callbacks. Last night I
>called
>CQ for almost 15 min, around 0400z at an obnoxious 20W.
>
>What's up?
>
>73, Rod N0RC psk31 Q-less in Fort Collins :-(
>Ft Collins, CO
>

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Date: Fri, 2 Nov 2001 19:38:09 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <jimdurkin@yahoo.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [110397] Re: Soldering silver colored wire.
Message-ID: <004f01c16400\$391464e0\$0600a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hmm, aluminum comes to mind, but I don't think that's legal for power

circuits. At least, not in the US. Is it on the AC side or the DC side?

I wonder if it's not just tinned and has some oxidation and you can't wet it with your solder properly? Have you tried 'wiping' it with an abrasive to see if you can get any surface contamination off?

Mike

----- Original Message -----

From: Jim Durkin <jimdurkin@yahoo.com>

> Have a piece of silver colored wire coming out of an
> 80 watt computer power supply.
> Cannot determine the kind of metal in the wire.
> Have tried to attach dc connector but the solder does
> not seem to take.
> Any suggestion?
> Thanks and 73,
> Jim kt4a

Date: Fri, 2 Nov 2001 19:42:14 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <pe1obg@home.nl>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [110398] Re: English course
Message-ID: <005a01c16400\$6fc8e920\$0600a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

And if you just happen to catch a spark of interest along the way...

(And I'm sure it wouldn't hurt if it were one of those females from R&D you mention...)

Mike

----- Original Message -----

From: Leo Starrenburg PE10BG <pe1obg@home.nl>

> My employer gives his workers the opportunity to take an English course.

> It's free and during working hours so i joined on the spot. It's a very
> nice class, mostly made up of young and clever female R&D employees (and
> the odd bold technician..).
>
> We were asked to make a presentation, i opted for the Elecraft
> Powerpoint Slide
> Set. I'll take my K's along and try to convince the audience i put it
> together myself.

Date: Fri, 2 Nov 2001 19:52:45 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [110399] Ready for Christmas...
Message-ID: <009201c16401\$de175320\$0600a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I decided that I couldn't justify the FT-817 last week. I had the money,
but
since I already had the K2, I felt guilty buying a second radio for just
me
and not something for the house. Especially since the only reason I want
the thing is for a very specific use. Well, maybe some 2M SSB, or even
6M, but that's hard to justify.

So I bought a Sony home theater system. I'm now a hero to my 15 year
old daughter. (And I'm sure Dad's out there know how difficult that can
be to attain at times. Being a single dad, it's even more important to
me.)

But that doesn't change the fact that I covet one greatly, and watched
with
dismay that the '\$100 coupon' for the FT-817 expired Halloween night.

Now... Happy happy joy joy...

And I'm REALLY in a twist for Christmas. The '\$100 coupon' deal has
been EXTENDED till 12/31 according to the Gigaparts page. Keeping
the radio down to \$625. Now I can start dropping hints!!

Mike

Date: Fri, 2 Nov 2001 19:09:54 -0600
From: "Gene Sailsbury" <gsailsbury@mobil1.net>
To: "Low Power" <qrp-1@Lehigh.EDU>
Subject: [110400] 30 meter PSK
Message-ID: <013d01c16404\$3f9ec0e0\$0100a8c0@mshome.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Guys:
Just worked N9ZXS and there has been a N1, N4 and
N7 calling CQ. They are not hearing my 5 watts but Don
in Milwaukee gave me a 5/4. So come over to 30 meters.
Gene Sailsbury KC0IKY

Date: Fri, 2 Nov 2001 19:32:28 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: QRP-Canada <qrp-canada@neale.gpfn.sk.ca>,
 Low Power Group <qrp-1@LeHigh.EDU>
Subject: [110401] Fox - 40 mtr Fox Hunt Teams -
Message-ID: <Pine.LNX.4.33.0111021925060.21698-1000000@neale.gpfn.sk.ca>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Looks like the Winter Fox hunts are off to a good start once again...
we're still open until November 7th for any further operators to join in
the Teams competition....if you would like to be on a Team but haven't had
any luck in forming a 5 member Team, then e-mail me your name + call
letters and assuming there are enough ops, I'll put you on a Team and even
give your team a name if necessary....such a deal eh!?!.... if you are
about to form a Team, then send me the info and I'll add you to the
list...deadline is November 7th....that's all!.....

....this last line is for Marshall, N1FN - "Yes, I've noticed"...hihihihi

...72 - Bruce (VE5RC+VE5QRP)

Date: Fri, 2 Nov 2001 20:36:09 -0500
From: "Tom" <thom2@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110402] SS Software
Message-ID: <007a01c16408\$0a86b1c0\$cddc580c@1xjhu>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Gang,

 This is kind of last minute, but can anyone direct me to a site to
download a simple SS program.

Thanks

Tom McCulloch

WB2QDF

Date: Fri, 02 Nov 2001 16:57:37 -0900
From: Jim Larsen <AL7FS@ARRL.NET>
To: "qrp-1@lehigh.edu" <qrp-1@lehigh.edu>
Subject: [110403] eQSLs available, just for fun - de AL7FS
Message-ID: <3BE34F11.B44BBAD8@ARRL.NET>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Greetings from Alaska,

As of tonight, the following date ranges have been input to eQSL at
<http://www.eqsl.org/eqslcard/index.cfm> .

27 August 2000 through 25 May 2001

The last batch included 85 Qs from out at KL7Y plus QRPTTF 2001 and the
May Spartan Sprint plus my very first (and only) A027 QSO. I bought the
Arrow antenna.

Of the 109 QSOs added 57 are using eQSL for 52%. This means there are
109-57=52 eQSLs out there for other folks to claim at their leisure. If
eQSLs interest you and we worked during those dates, there is an eQSL
waiting for you. Card stock QSLs are also available via normal methods
through the mail.

Just for fun. :-)

73, Jim

--

Jim Larsen, AL7FS, Anchorage, Alaska
(BP51cc) - 61.101 North, 149.824 West
mailto:al7fs@arrl.net - <http://www.qsl.net/al7fs/>

Date: Fri, 2 Nov 2001 20:01:17 -0600
From: Nick Kennedy <nkennedy@tcainternet.com>
To: "Low Power Amateur Radio Discussion (E-mail)" <qrp-1@Lehigh.EDU>
Subject: [110404] More reciprocity--what it ain't
Message-ID: <01C163D9.22BDC640.nkennedy@tcainternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Jeez--how'd I get embroiled in this weird thread?

About noise and stuff ... the concept of reciprocity just involves signal strength on both ends; not readability. If you've got a local thunderstorm, arcing transformer in the front yard, your hearing aid turned off, or a teenager blasting Nirvana in the next room, you may have lower readability than the guy on the other end.

About rapidly changing ionospheric conditions ... reciprocity holds for stable propagation conditions. It can't do away with rapid QSB. Or slow QSB, for that matter. Signals this afternoon may not be as strong as they were this morning. But they should be the same on both ends at the same time, per the theory.

One person mentioned ducting as refuting the concept. Said two guys "in the duct" can hear each other well, but a third guy on the outside can't hear them. OK ... reciprocity describes the path between -two- stations.

That third guy isn't part of the deal. If two guys in the central US are receiving each other S-7 on 80 meters in accordance with the concept, there's no assurance that another station in Siberia will hear either one.

But that's not a conflict with reciprocity. You're asking too much of this overworked little theory.

The saga of the TH7XX and the MP1 ... The big beam is spewing a large portion of its output at the wrong angle and the MP1 is radiating all its power at the correct angle to reach the TH7 ... Doesn't make any difference. The TH7 could be pointed straight up or 180 degrees away from the MP1. The gain or loss from doing this affects transmit and receive

paths equally.

S-meters ... There's no standard, that's true. But reciprocity doesn't depend on S-meters. If I say that the strengths will be the same, I'm referring to the mythical accurate S-meter, not to the fallible S-meters on my Drake 2B and your SX-101.

Crummy receiver on one end? OK--if you want to get more rigorous, we'll have to talk about received signal voltage on your receiver's antenna terminals. Or just replace the receiver with a 50 ohm resistor and measure the voltage across it. But yeah, readability will be affected if you use a Pixie-2 instead of a FT-1000, if you have your receiver turned off, or if it's been struck by lightning. Reciprocity will not make all receivers equal.

Polarization rotated? From my reading on the subject, that's one effect that can cause a non-reciprocal channel. But with HF ionospheric propagation, polarization usually gets randomized. So in practical terms, it doesn't often affect reciprocity.

What's left? Anecdotal references to "one-way skip"? I've heard a lot of stories and even experienced some of it myself. But often there are other factors, uncontrolled and unrecognized. Like calling a strong station in SS repeatedly without success, then finally realizing that he has left his RIT on. (Or I have!!)

OK, enough of the fascinating topic of reciprocity for one day, from me at least. Oh yeah .. if you want to read a few interesting threads on the subject, do a Google search on "reciprocity" in rec.radio.amateur.antenna (or is it antennas?). [Google took over what used to be Deja News.]

72--Nick, WA5BDU

Date: Fri, 02 Nov 2001 21:02:11 -0500
From: Thomas Jennings <jennings@eznet.net>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [110405] 40 mtr Fox Hunt Teams - WNY
Message-ID: <3BE35023.D9F3F1F0@eznet.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

GAng,
Any WNYers out there want to form a team?

Drop me a line.

73,

Tom, kv2x

Date: Fri, 2 Nov 2001 21:13:37 -0500
From: "Tom Curtola" <tcurtola@home.com>
To: <sslyon@megalink.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110406] Re: answer QRL?
Message-ID: <013b01c1640d\$260e2c20\$0f316618@yec1.on.wave.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I remember when I first received my license in the late 70s we would do a quick dit dit first, then listen a few seconds. If no one came back with a C then we would send a QRL? and await a response. Does anyone else remember that or am I imagining things again :-)

Tom
VA3TY

Date: Fri, 2 Nov 2001 21:20:06 -0500
From: "Marty N5NW" <n5nw@onebox.com>
To: "QRP" <qrp-l@lehigh.edu>
Subject: [110407] Re: Dayton Weather
Message-ID: <LNBBKNIEENMHNOLILCLGCEKBDDBAA.n5nw@onebox.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Rain and storms tonight, clearing tomorrow afternoon (Saturday) and turning cooler. High around 65F dropping into the upper 40s by Saturday evening.

--

73 de N5NW/8
Marty

Amateur Radio Station N5NW/8

Bellbrook, Ohio,

Date: Fri, 2 Nov 2001 21:31:53 EST
From: IamSF5@aol.com
To: qrp-L@lehigh.edu
Subject: [110408] Stuff for sale
Message-ID: <62.1659acc0.2914b119@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hi Gang,
I need more room as I have a little lady that requires more space.
That means the relocation of my shack and a smaller desk.
Following items I'm selling are,
1.FT SP-901 Speaker patch.
2.FC-901 Antenna tuner.
3.FV 901 DM remote VF0.
I'd like to sell the three items as a package deal.
\$250.00 + shipping or 50/50,trade.
Please E mail direct.
Thanks
Bob
WA2HOQrp <tm>

Date: Fri, 2 Nov 2001 21:36:01 EST
From: IamSF5@aol.com
To: qrp-L@lehigh.edu
Cc: fpqrp-l@mpna.com
Subject: [110409] Just do it.....a bit long
Message-ID: <40.13b17b43.2914b211@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

I've been reading a lot in the past few weeks.
Seems that everyone wants the super ultimate antenna.
Just put up what you have and use it.
I have a 22 foot indoor random wire hooked here and there just for receiving
until on day I decided to load into it.
That along with my modified window antenna I have a blast during the day.
Best so far for day time operations is Chicago.(1,200 miles)
Today I had a FL. station calling but the QSB was bad and BC stations were

getting stronger.

BTW, for those who never tried the shortened antenna for 20 Meters, it works so well I took down the full half wave.

Oh yes,

The station in Chicago was running 3 watts from the kitchen with the coax going to the mag mount Hustler on the car in the drive way.

Also both of my antennas above have bagged several DX stations in Europe.

In the past my other antennas were door and window screens, dead phone wires left in the walls from the 60's

Coming back from skydiving back in 1998 we noticed they were cleaning out the hanger.

Being a trash hound I noticed about 20 or more aircraft batteries and back then a battery got you close to \$3.00 in the junk yard.

I also saw a hump of wire that had to amount to at least 2,000 feet and I tossed that in the trunk.

One day I went to untangle that wire and realized I didn't want to spend my life time doing it so I pulled and got about 20 feet and tossed the rest on the basement floor.

I shoved the end into the rear of my HW-8 and wanted to copy CW but on 15 meters heard a station calling CQ.

I went back to him and I have a confirmed QSO on that pile of wire laying on the basement floor from a ham from Villa Elsa Argentina

One more thing I forgot.

My other antenna was a tapped coil, center mounted on a trashed spring loaded pole lamp.

My first QSO on that indoor antenna was Poland on 8 watts.

If you have 16 feet of wire you can work QRP DX world wide on and have a blast so just DO IT!!!!

PS: Just remember the counter poise. It helps a heck of a lot.

Bob

WA2HQrp <tm>

Date: Fri, 02 Nov 2001 20:46:54 -0600

From: "George, W5YR" <w5yr@att.net>

To: myetsko@insydesw.com

Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Subject: [110410] Re: Ready for Christmas...

Message-ID: <3BE35A9E.7E61A390@att.net>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Mike, I just gotta ask: does the new system cover the WX radio band?

72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6

Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262

Amateur Radio W5YR, in the 56th year and it just keeps getting better!
Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437

Mike Yetsko wrote:

> So I bought a Sony home theater system.

Date: Sat, 03 Nov 2001 02:55:39 +0000
From: "John Kirk" <ve6xt@hotmail.com>
To: dave@pomeroy.com
Cc: qrp-l@lehigh.edu
Subject: [110411] Cores for Crud-Killing on Computers
Message-ID: <F2037KKQpQq5pneeFUt0000045f@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Hi Dave:

I've had pretty good luck with the square cores salvaged from the flyback transformers in TV's and computer monitors. There's something intrinsically pleasing about ripping apart old computer monitors to solve a noise problem created by a computer :-)

Not as pretty as those "snap on" cores that RatShack sells, but if you're loitering on curbs around city spring-cleaning day, you can lay in a goodly supply for zero dollars! I've even been known to use the bell-shaped pieces that the deflection yokes are formed on, but even I have to admit that this brings "ugly" to a new all time low.

Gotta warn you, though - this is a tougher EMI issue than it seems. Lots of guys have taken the suppression thing about as far as it will go, and still reported unacceptable noise from direct radiation by the monitor.

Personally, I've banished "big rig" computers from my shack, and use laptops exclusively now. Laptop makers are always on the hairy edge of their battery budget, and wouldn't waste a picowatt on producing RF crud if they were aware of it.

Good luck

John VK2PV

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Fri, 2 Nov 2001 20:00:26 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: "George, W5YR" <w5yr@att.net>

Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [110412] Re: Ready for Christmas...
Message-ID: <Pine.LNX.4.33.0111021959580.3477-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

The Home theater covers everything.

On Fri, 2 Nov 2001, George, W5YR wrote:

> Mike, I just gotta ask: does the new system cover the WX radio band?
>
> 72/73, George W5YR - the Yellow Rose of Texas QRP-L 1373 NETXQRP 6
> Fairview, TX 30 mi NE of Dallas in Collin county EM13qe SOC 262
> Amateur Radio W5YR, in the 56th year and it just keeps getting better!
> Icom IC-756PRO #02121 Kachina #91900556 IC-765 #02437
>
>
> Mike Yetsko wrote:
>
> > So I bought a Sony home theater system.
>

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Fri, 2 Nov 2001 20:04:01 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: DeniGm3skn <deni@gm3skn.fsnet.co.uk>
Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [110413] Re: Example of Reciprocity
Message-ID: <Pine.LNX.4.33.0111022003290.3477-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Not Resiprocity, Arogance.

On Fri, 2 Nov 2001, DeniGm3skn wrote:

>

>
> Subject: Example of Reciprocity
>
>
> > W0 XXX DE W2AGN FB OM UR 599 HERE IN NJ HW? BK
> > W2AGN DE W0XXX R UR ALSO 599 FB SIG HR. RIG IS FT1000MP AT 200W INTO 4 ELE
> AT
> > 90 FT BK
> > DE W2AGN R FB RIG HR USING HB 5 WATTS INTO DIPOLE AT 20 FT HW?
> > W2AGN DE W0XXX SRI OM QSB ES QRM NO CPY UR SIG VY WEAK 73 SK DE W0XXX AR
>
> Precisely my experience of Reciprocity....
>
> 73, Deni GM3SKN Shetland Islands UK EU 012 G-QRP 10774
> K2 1188 Fists 2817 ARS 827 ARCI 10659
> _ _ _ _
>
>
>

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Fri, 2 Nov 2001 22:09:38 -0800
From: "Michael Prevatt" <ku4yp@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [110414] turbolinux
Message-ID: <004801c1642e\$1fea3340\$1bdcd73f@default>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

i believe this will not be slammed as far off topic,

anyone using turbolinux? i need an elmer in the linux area.

please reply off list.

thanks

73 de KU4YP

Michael Prevatt
Willow Oak, Florida
Homepage <http://home.earthlink.net/~ku4yp>

Date: Fri, 2 Nov 2001 22:13:33 EST
From: NV9Z@aol.com
To: qrp-l@lehigh.edu
Subject: [110415] Still Looking To Trade
Message-ID: <23.13c91db5.2914badd@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Hello QRPers!

I am still looking to trade my MFJ-9020 and 9040 rigs for a multi-band HF rig. Both rigs have the optional keyer and cw filter modules installed. I have a total of 23 states and 6 DXCC countries worked on them using a G5RV.

Please contact me off list at NV9Z@aol.com.

Very 73/72!

Chris Blaase NV9Z QRP-L #2370
Hagerstown IN

Date: Fri, 2 Nov 2001 21:07:26 -0700
From: "Rod N0RC" <rod@n0rc.com>
To: <tcurtola@home.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110416] Re: answer QRL?
Message-ID: <004701c1641d\$0cac1d40\$6401a8c0@c919125b>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I don't recall ever doing that, but I like to send "?", wait, then send "QRL?"

"?" possibly followed by "C" is about as simple and QRM free as you can get. ;-)

73, Rod N0RC
Ft Collins, CO

----- Original Message -----

From: "Tom Curtola" <tcurtola@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Friday, November 02, 2001 7:13 PM
Subject: Re: answer QRL?

> I remember when I first received my license in the late 70s we would
do a
> quick dit dit first, then listen a few seconds. If no one came back
with a
> C then we would send a QRL? and await a response. Does anyone else
remember
> that or am I imagining things again :-)
>
> Tom
> VA3TY
>

Date: Sat, 3 Nov 2001 10:18:50 -0600
From: "Mike Malone" <mmalone@worldlogon.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110417] Re: Truffle Log
Message-ID: <003401c16483\$3b6431c0\$72f5a7cc@malonefamily>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Results of last nights truffle

0130	W5YR	559	TX	George	5W
0131	N7TX	579	TX	Steve	5W
0132	N1TP	559	FL	Tom	5W
0134	W8DIZ	559	OH	Diz	5W
0136	N5IB	559	LA	Jim	2W
0138	NM5M	559	TX	?	5W
0139	KB9YIG	559	IN	Tony	5W
0140	N5TU	559	TX	?	5W
0143	W5YW	559	LA	Mike	5W
0145	AJ4AY	579	AL	Jay	5W
0146	AC5JS	559	OK	Tom	5w
0147	K4BYF	559	FL	Jack	5W

0149	K8CG	559	OH	Tom	5W
0151	VE5RC	559	SK	Bruce	5W
0153	AA50	559	LA	?	5W
0154	N8VAR	559	OH	Ron	5W
0155	WD5CMA	559	LA	Gloria	5W
0157	VA6RF	559	ON	Earl	5W
0158	VE6JAZ	559	?	Rob	1W
0200	WA8BXN	559	OH	Mike	5W

Thanks for the fun, sorry I didn't do too many fills. Tried a couple times and just got creamed by the fungus hunters LOL
 Rig here is a K2 with a inverted V at 30 feet. Logging by Crayola and Big Chief. This represents a huge improvement over my first Cub Fox (tm) outing... I didn't work this many in 2 hours during the summer hunts.

 Date: Sat, 03 Nov 2001 04:18:44 +0000
 From: Garie Halstead <k8kfj@ntelos.net>
 To: Trevor Jacobs KG6CYN <fxtech@earthlink.net>
 Cc: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
 Subject: [110418] Re: QRP Frequencies
 Message-ID: <3BE329D4.5E831953@ntelos.net>
 MIME-Version: 1.0
 Content-Type: text/plain; charset=us-ascii
 Content-Transfer-Encoding: 7bit

On Friday, 02 November 2001, Trevor Jacobs wrote:

> I'm pretty sure that he was refering to the gentlemen's agreements, not the
 > FCC Band Plan / allocations. Try operating SSB down there and you're sure
 > to
 > get a little pink piece of paper in the mail.

You're 100% correct Trevor. Another senior moment on my part no doubt.
 The scary thing is ... they're coming closer & closer together. :-)

Anyway, I publicly chastised myself here on the list (and I do feel better now having taken my punishment).

Thanks for straightening me out OM.

72 //Gary *K8KFJ*

Date: Sat, 3 Nov 2001 04:53:38 -0000
From: "TC Dufresne" <tdufresne@neb.rr.com>
To: <qrp-1@lehigh.edu>
Subject: [110419] Stage IV RX mute
Message-ID: <007901c16423\$80a1b9c0\$89b41c41@neb.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, Jim talked me into the newer version of the RX mute. Actually, it does have much less parts! This is a good thing.

Now, about that 2N7000. Don't think I have one in my junk box. Checked my two old faithful's-Rat Shack and Ocean State Electronics. No on both. Anyone point me in the right direction on where to buy a 2N7000?
Tom

Date: Fri, 02 Nov 2001 23:07:56 -0600
From: Steve Yates - AA5TB <aa5tb@arrl.net>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Subject: [110420] Re: More reciprocity--what it ain't
Message-ID: <002a01c16425\$80fb3980\$03713ed8@pavilion>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Hi Nick,

Finally, someone who really understands reciprocity! Thanks for posting Nick. With all of the ham folklore vs Ph.D. science running about I was not going to dare get any deeper into the debate then I already had the other day.

73,
Steve Yates - AA5TB
Fort Worth, TX - EM12gs
<http://www.geocities.com/aa5tb>
aa5tb@arrl.net

Date: Sat, 3 Nov 2001 02:10:20 -0500 (EST)

From: George Gingell <k3tks@u1.abs.net>
To: QRP List <qrp-l@Lehigh.EDU>
Subject: [110421] Re: Reciprocity
Message-ID: <Pine.BSF.4.33.0111030148390.32722-100000@u1.abs.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Guess it is time for another definition.

Reciprocity: Give them what they Give us ! :^}

Sorry, That is a different topic..

The only thing that I know about RECIPROCITY, other than how to spell it, Which is not really all that important as long as you understand what I am talking about, is the fact that it seems not to work for me more often that it does. I am also reasonably sure of the factors that explain why.

1. I have a lousy location and only an average antenna. maybe even poor on some bands.
2. The Power lines across the Street on the South Side are Noisy. (May have been cured) We do have a very good RFI Inspector/Trouble Shooter for our local power Company. (He is also a ham: ^}
3. The Neighbors Hot Tub Heater is firing up. (Forget it! Go read the mail on QRP-L). They refused to have it fixed, and the Manufacturer says it ain't broke. Yea, Right! Not broke, just poor design. I think the threat of Court got some action finally. It sure ruined Beacon Chasing at times.
4. The Receiver is Broke, or I am Deaf. (Partly True). I do have a pair of 20 db Attenuators (When the battery Dies).
5. It is a Contest and the Big Guns are not hungry enough for QRPers yet. Wait til Sunday Afternoon, their ears will improve along with RECIPROCITY.
6. You are calling CQ and you are now ARM CHAIR COPY.
7. It seems like the most common cause of failure of the Theory is related to Noise Levels at one end or the other, maybe even both.

It is rather like the old saw, If you can't hear them, You can't work them.

How many times have you heard this tale? Your are 599 Solid Copy here

O.M., Did you say you were QRP? please repeat your name, rank, serial number and qth again please...

Guess it is really all relative...

Notice that I did not make one single comment about anyones personality.

:^}

Sir George, The First :^}

72 ES

QRP DX TU (C) 1986, G. "Danny" Gingell, K3TKS@ abs.net
Former QRP A.R.C.I. Net Manager and Board of Director Member.
Gingell & Company, Ltd. Small Business Telephone Systems
Commercial Locksmith Services (301) 572-6789 Office & Fax
George D. Gingell, Jr. 3052 Fairland Road, Silver Spring, MD 20904-7117
Maryland Milliwatt Club QRP Reference Library, (301) 572-6789 IQRR #1
Maryland Milliwatt Club Founder and Trustee of Club Station - WQ3RP -
Grid Square FM19mb 76.94 W - 39.06 N Silver Spring, MD 20904 QRPea.A.

Collector of Quartz Crystals and Telegraph Keys.

"72" = "Wishing You Good QRP" (C) 1991 Oleg Borodin, RV3GM

Date: Sat, 3 Nov 2001 02:20:31 -0500 (EST)
From: George Gingell <k3tks@u1.abs.net>
To: QRP List <qrp-l@Lehigh.EDU>
Subject: [110422] Re: How do you answer QRL? Abbreviations?
Message-ID: <Pine.BSF.4.33.0111030210250.32722-100000@u1.abs.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

I find that all of the answers are Correct. Some, more so than others, but no real wrong answers here.

I do agree that the Proper reply to QRL? is QRL TU (Actually the TU is not required, but is good practice). Being Polite never hurt anyone.

I have used all of the mentioned forms, QRL, QRL TU, C, Yes, Y, No,

and One more not mentioned. De K3TKS K

That has often resulted in a QSO on the Spot. Obviously, the other station could hear me and was preparing to use the frequency to call CQ. The frequency was not actually busy, I had just ended a QSO and was also about to call CQ QRP again.

Rather than argue about what is correct and what is not, Why not just try to Share experiences for the mutual benefit of all.

That reminds me of another form of RECIPROCITY, What you give, you receive.

BCNU

Sir George, The First :^}

72 ES

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Collector of Quartz Crystals and Telegraph Keys.

"72" = "Wishing You Good QRP" (C) 1991 Oleg Borodin, RV3GM

Date: Sat, 3 Nov 2001 02:59:41 -0500 (EST)
From: George Gingell <k3tks@u1.abs.net>
To: QRP List <qrp-l@Lehigh.EDU>
Subject: [110423] Re: QRP Frequencies
Message-ID: <Pine.BSF.4.33.0111030220460.32722-100000@u1.abs.net>
MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

It looks like I have to get my nose in yet another topic tonight.

The example of 40 Meters, is probably the best reason that I can think of to follow the principle of, "If it Ain't Broke, Don't Try to FIX it!".

I was there during the period of Three Changes of The Official QRP Frequency for 40 Meters. We Started at 7.060 Mhz. In fact, all of the QRP Spots were 60 Up from the Bottom of the Band or Segments. I think the first change was because the QRO Nets were constantly covering us up. Descimating (sp?) us in fact. Then It was decided that we would move the QRP NETS to 7.040 MHz. Then of course, our brethern in G-QRP and other EU QRPers used 7.030 MHz. They had their own problems with BC QRM from those Really Big Guns on their side of the pond. Yes, we could change again, But, I do not think it would change anything. Certainly not an improvement to the current situation. No matter where you move, there is always going to be someone with more power sitting down on top of you. We are back to that RECIPROCITY thingie again. :^} Just because they Have a Kw, Dosen't mean they can hear ANYTHING! For that matter, they might not even have their receiver ON! Many a night I thought that was the case. It is also rather like the QRL? Followed by the immediate CQ CQ CQ ad infinum. They only used QRL? to make you think they were following the rules, When in fact they could not have cared less if the frequency was in use. That occurs more on certain frequencies than others. I shall just leave it at that. If you doubt, Just listen for a while. The Altitude Tells All.

O.K., Let's say you are really determined to change the QRP Frequency

again for 40 Meters. What will you chose? Get out that Net Directory that ARRL puts out and See what you can find around 7.040 MHz. Let's say you like 7.042, (It ends in My Birth Year). I also like even numbers, :^}
Let's assume that It is Relatively Clear Channel? O.K., we are not talking Commercial Radio or T.V. Here. We decide to go for it. Who do you think will use it? I might, If I am going to do a QRP Net, or run one of the Store Bought Rigs on QRP. Will I try a QRPP Beacon, (Control Operator on Duty), or Pixie, or Smite, Oner, Twofer, Foxx, Tiny Toronado, etc. Not Likely! Am I going to run out and by new "ROCKS" just because someone decided that I needed them? Hey, I am happy where I am right now.

That means that you have a decision to make. If you REALLY want a NEW QRP Frequency here on 40 Meters. I have the answer for you. Call up JAN Crystals, International Crystal, Etc. and Order 10,000 Brand New Rocks with your Favorite QRP Frequency. When they arrive, Post a message here on QRP-L and G-QRP-L, that you have new QRP Crystals for everyone who wants them, Just send an address label and I will mail them to you right away. FREE !

What do you think? Bet that would do the trick. :^}

NO, I am NOT Doing it. Remember, I am Happy with what we have right now.

That should pretty much cover that thread...

Guess I will hit the sack now, I have used up too many electrons for tonight :^}

Sir George, The First :^}

72 ES

QRP DX TU (C) 1986, G. "Danny" Gingell, K3TKS@ abs.net
Former QRP A.R.C.I. Net Manager and Board of Director Member.
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Grid Square FM19mb 76.94 W - 39.06 N Silver Spring, MD 20904 QRPea.A.

Collector of Quartz Crystals and Telegraph Keys.

"72" = "Wishing You Good QRP" (C) 1991 Oleg Borodin, RV3GM

Date: Sat, 3 Nov 2001 00:51:42 -0800
From: "DTX" <dtx@wood.tzo.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [110424] Re: whence PSK31 on 30m
Message-ID: <010f01c16444\$c2a17740\$0c00a8c0@home>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, that's the right area. I've had many contacts on 10139 USB, Also
18100, 21070 and 28120. Never heard anyone on 12M though. Supposedly 24920
but couldn't tell by me.

Gary WA6DTX

----- Original Message -----

From: "Rod N0RC" <rod@n0rc.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Friday, November 02, 2001 10:25 AM
Subject: whence PSK31 on 30m

> I've listened around 10140 +/- a few the last few nites but hear
> nothing. Even called CQ a few times, no callbacks. Last night I called
> CQ for almost 15 min, around 0400z at an obnoxious 20W.
>
> What's up?
>

> 73, Rod NØRC psk31 Q-less in Fort Collins :-(
> Ft Collins, CO
>

Date: Sat, 03 Nov 2001 12:18:32 +0000
From: "Leon Heller" <leon_heller@hotmail.com>
To: jimdurkin@yahoo.com, qrp-1@Lehigh.EDU
Subject: [110425] Re: Soldering silver colored wire.
Message-ID: <F26z63Bma4RCIlWrdF00001e3af@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

>Have a piece of silver colored wire coming out of an
>80 watt computer power supply.
>Cannot determine the kind of metal in the wire.
>Have tried to attach dc connector but the solder does
>not seem to take.
>Any suggestion?

Cut a suitable terminal block down, solder ordinary cable to the DC connector and join the cables with the terminal block. I often do this anyway for experimenting, so I don't have to buy and solder too many DC connectors. I just swap the DC connectors between battery packs etc.

73, Leon

--

Leon Heller, G1HSM Tel: +44 1327 359058 Email:leon_heller@hotmail.com
My web page: http://www.geocities.com/leon_heller
My low-cost Altera Flex design kit: <http://www.leonheller.com>

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sat, 3 Nov 2001 08:04:25 -0500
From: "N3BJ" <alanfryer@email.msn.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110426] FS: Norcal 20

Message-ID: <000901c16468\$127c58c0\$2a756520@hppav>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For Sale: Original NC-20 with 10 turn pot, AGC mod, in stock aluminum case.
Works great, 5W out, audio freq. annunciator, complete original docs and
extensive mod info.

\$95 shipped

Alan, N3BJ
Bent Mountain, VA

Date: Sat, 3 Nov 2001 08:11:27 -0500
From: "N3BJ" <alanfryer@email.msn.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110427] FS: 49ers modified to 80M
Message-ID: <001f01c16469\$0daefcc0\$2a756520@hppav>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For Sale: Qty. 2 49ers modified for use on 80M (3560). Work fine, parts
to convert back to 40M also included.

\$55 shipped

Alan, N3BJ
Bent Mountain, VA

Date: Sat, 3 Nov 2001 08:23:26 -0500
From: "N3BJ" <alanfryer@email.msn.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110428] FS: MXM 40M Transceiver
Message-ID: <004501c1646a\$b9ee55c0\$2a756520@hppav>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For Sale: MXM xcvr for 40M. Kind of rare, not many produced. Features unique dual conversion RX, dual IF filtering, passband tuning. About 3W out, works fine. Complete original documentation.

\$105 shipped

Alan, N3BJ
Bent Mountain, VA

Date: Sat, 3 Nov 2001 08:26:38 -0500
From: W2AGN <w2agn@pobox.com>
To: qrp-1@lehigh.edu
Subject: [110429] Somebody Forgot!
Message-ID: <01110308263805.02060@njbirdman>
Content-Type: text/plain;
 charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

Whose turn was it to remind Brucie to take his Prozac? Come on guys, if you keep forgetting to remind him, we'll see more like this.....

>"While you're at it, I humbly suggest you go back to school and take a
>remedial reading class. No where did I say that contests meant so much
>to me. I said contests mean that much to some. Your remarks border on
>slander!"

>"No, you idiot, there are federal laws that say that you cannot do that.
>They are written in Part 97. Read that!"

--

 John L Sielke W2AGN
 w2agn@pobox.com
 http://www.qsl.net/w2agn

Date: Sat, 3 Nov 2001 07:31:44 -0600
From: Nick Kennedy <nkennedy@tcainternet.com>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

Subject: [110430] RE: How do you answer QRL? Abbreviations?
Message-ID: <01C16439.97530B40.nkennedy@tcainternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

I generally answer QRL? with "C" for these reasons--

1. The guy on the other end sent "QRL?" because he couldn't hear that there's a QSO going on. That QSO is a guy I'm trying to copy. So sending "C" is the shortest way for me to answer the question while missing the minimum amount of info from the guy I'm working.
2. Since the guy was astute enough to know about sending "QRL?" before CQing, he probably knows that "C" means "yes". If he doesn't get it and sends another QRL? or something--I might expand my response to something like "YES QRL TU" or similar.

72 & TU--

Nick, WA5BDU

Date: Sat, 3 Nov 2001 08:43:52 -0500
From: "Ham" <k1vp@grizzly.com>
To: <kd1jv@moose.ncia.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110431] Re: Comparison of K2 and Sierra?
Message-ID: <004c01c1646d\$93ed4d60\$0e01a8c0@office.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----

From: Steven Weber <kd1jv@moose.ncia.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Thursday, November 01, 2001 7:28 PM
Subject: Re: Comparison of K2 and Sierra?

> OTOH, a comparison between the K1 and Sierra would be much fairer, as
> they are more similar in size, weight, battery consumption, price and
> now band coverage.

I agree those are the rigs to compare for an even playing field.

> If one were to pick between a K1 and Sierra to buy
> new today, the K1 would most likely be the clear winner.

Not so sure about this. There is much to like about the Sierra.
It may not have the bells and whistles, but I wonder if it is more rugged
for field use. I also would give it the nod for bands and ease of changing.
It performs well and is a pleasure to use.
Don't have a K1, but I assume the ATU, filters, and such are definite
advantages.
I have been thinking seriously about the K1 now that the four band board is
out,
but my Sierra has done very well by me and promises to keep doing so.

Ed Lawson
K1VP

Date: Sat, 3 Nov 2001 08:54:44 -0500
From: "Jim Stamper" <jstamper@shentel.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>,
<nkennedy@tcainternet.com>
Subject: [110432] Re: How do you answer QRL? Abbreviations?
Message-ID: <001b01c1646f\$18879250\$94576fcc@jim>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Nick's logic has always made the most sense to me.

jim-
KG4LDY

----- Original Message -----
From: "Nick Kennedy" <nkennedy@tcainternet.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, November 03, 2001 8:31 AM
Subject: RE: How do you answer QRL? Abbreviations?

> I generally answer QRL? with "C" for these reasons--
>
> 1. The guy on the other end sent "QRL?" because he couldn't hear that
> there's a QSO going on. That QSO is a guy I'm trying to copy. So sending

> "C" is the shortest way for me to answer the question while missing the
> minimum amount of info from the guy I'm working.
>
> 2. Since the guy was astute enough to know about sending "QRL?" before
> CQing, he probably knows that "C" means "yes". If he doesn't get it and
> sends another QRL? or something--I might expand my response to something
> like "YES QRL TU" or similar.
>
> 72 & TU--
>
> Nick, WA5BDU
>

Date: Sat, 3 Nov 2001 07:07:58 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [110433] Resiprocity
Message-ID: <Pine.LNX.4.33.0111030702320.1373-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Well yesterday at 5pm mst we proved that a rent car crawling along
in Northern VA with a radio in the trunk is hard to work. Karl said:

Karl,

I left DC early--at 4pm. But traffic was unbelievable. I didn't arrive at
my mothers home in Charlottesville until 8:30pm. 4-1/2 hours to go a
miserable 100 miles. Traffic was bumper to bumper for 60 of those miles.
That's how far people commute to DC (except for me -- I go 1600 miles). I
will on this evening most certainly.
Karl

The above was typed on a palm pilot while driving I think...anyhow
we will try it again this evening Charlottesville, VA to me, still a MP-1
but now outside in the back yard of his mom's home

--
Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Sat, 3 Nov 2001 09:14:30 -0500
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <k5di@zianet.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [110434] Re: Ready for Christmas...
Message-ID: <009901c16472\$22f1b600\$0600a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hey, maybe it does!!! I can always just flip to the weather channel!!

Mike

>
> The Home theater covers everything.
>
> On Fri, 2 Nov 2001, George, W5YR wrote:
>
> > Mike, I just gotta ask: does the new system cover the WX radio band?
> >

Date: Sat, 03 Nov 2001 09:14:31 -0500
From: Bruce Muscolino <w6toy@erols.com>
To: Garie Halstead <k8kfj@ntelos.net>, qrp-l@lehigh.edu
Subject: [110435] Re: QRP Frequencies
Message-ID: <3BE3FBC7.59357C6@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Garie,

I apologize. Please remember YOU are not the only one who has senior moments!

Date: Sat, 3 Nov 2001 09:26:48 EST
From: KaeseWoche@aol.com
To: qrp-1@lehigh.edu
Subject: [110436] RE: answer QRL?
Message-ID: <8a.ee7950b.291558a8@aol.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Just curious -- when did sending "QRL?" come into widespread use? I'd been away from CW for many years before returning to it a couple of years ago. Back in the 1960s and 70s I don't recall ever hearing or using it. But it's a good idea and I'm glad it's catching on (even if the standard reply of "C" isn't yet universally understood)!

Bruce Tindall
N4JIU
Brooklyn NY

Date: Sat, 3 Nov 2001 07:28:00 -0700
From: "Larry Roohr" <lrryr@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110437] Small Wonder keyer, tuner?
Message-ID: <NFBBIHGNELIBNPBLMBLMEENACJAA.lrryr@home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi All,

I just ordered a SW40+ and now I'm wondering what to do for a keyer and then a small tuner. Dave doesn't list his TIC keyer on his web site anymore and I haven't heard anything about an appropriate tuner. What's available and recommended?

BTW, pleased to meet you all, been licensed since some time in the 80's, after a long hiatus the glowbug, and now the qrp thing has the ol' juices flowing again.

Thanks,

Larry

KZ0E

Date: Sat, 3 Nov 2001 09:42:51 -0500
From: "AI2Q Alex" <ai2q@adelphia.net>
To: <ve6xt@hotmail.com>,
 "'Low Power Amateur Radio Discussion'" <qrp-l@Lehigh.EDU>
Subject: [110438] RE: Cores for Crud-Killing on Computers
Message-ID: <000001c16476\$e507d9a0\$6401a8c0@alex>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thanks for the good info John.

Another point about suppressing noise from "squarewave boxes" is to ground the chassis of the computers and peripherals in question to a common point, rather than by using a ground bus, or by daisy-chaining the machines together. Using a common grounding point, with ground wires fanning out from one spot, helps eliminate ground loops that can radiate. The technique is used in circuit board design, stereo amplifier designs, and elsewhere where EMI/RFI is a problem. I learned this from KC2FD, and it works.

Vy 73, AI2Q, Alex in Kennebunk, Maine QRP-L 687 .-.-.

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of John Kirk
Sent: Friday, November 02, 2001 9:56 PM
To: Low Power Amateur Radio Discussion
Subject: Cores for Crud-Killing on Computers

Hi Dave:

I've had pretty good luck with the square cores salvaged from the flyback transformers in TV's and computer monitors. There's something intrinsically pleasing about ripping apart old computer monitors to solve a noise problem created by a computer :-)

Not as pretty as those "snap on" cores that RatShack sells, but if you're loitering on curbs around city spring-cleaning day, you can lay in a goodly supply for zero dollars! I've even been known to use the bell-shaped pieces that the deflection yokes are formed on, but even I have to admit that this brings "ugly" to a new all time low.

Gotta warn you, though - this is a tougher EMI issue than it seems. Lots of

guys have taken the suppression thing about as far as it will go, and still reported unacceptable noise from direct radiation by the monitor. Personally, I've banished "big rig" computers from my shack, and use laptops exclusively now. Laptop makers are always on the hairy edge of their battery budget, and wouldn't waste a picowatt on producing RF crud if they were aware of it.
Good luck
John VK2PV

Get your FREE download of MSN Explorer at <http://explorer.msn.com/intl.asp>

Date: Sat, 03 Nov 2001 08:55:56 -0600
From: Dave Sjolin <sjolin@swbell.net>
To: w2agn@pobox.com
Cc: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Subject: [110439] Re: Somebody Forgot!
Message-ID: <3BE4057C.184B0FC1@swbell.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT

W2AGN wrote:

>
> Whose turn was it to remind Brucie to take his Prozac? Come on guys, if you
> keep forgetting to remind him, we'll see more like this.....

If you had taken your Thorazine, you would have remembered it was your turn.

Date: Sat, 3 Nov 2001 10:02:23 -0500
From: "w8diz" <w8diz@fpqrp.com>
To: "QRP-L" <qrp-l@Lehigh.EDU>
Subject: [110440] QRL? or didit dit
Message-ID: <00de01c16478\$8b715cc0\$39d81b41@cinci.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Does anybody else remember sending "didit dit didit dit" in lieu of QRL? and sometimes receiving the acknowledgement "dit dah dit"

72 & "oo's" - Dieter (DIZ) Gentzow - W8DIZ - Loveland, Ohio
Clermont County - EM79uf - near Cincinnati; 39.218N - 84.305W
SOC-8 DLQRPA-1454 ARCI-10226 ARS-781 QRPL-1998 10X-9389 CATT-26
FP#-1 <http://home.cinci.rr.com/w8diz> & <http://kitsandparts.com>

Date: Sat, 3 Nov 2001 09:59:50 -0500
From: "ss lyon" <sslyon@megalink.net>
To: <lrryr@home.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [110441] Re: Small Wonder keyer, tuner?
Message-ID: <005201c16478\$302579a0\$038798ce@megalink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Keyer: Tic-3 or 4 by Embedded research. A real gem.
Tuner: Emtech ZM-2, or HB equivalent. Excellent.

73
AA1MY

Seabury & Sharon Lyon
99 Sparrowhawk Mtn Rd
Bethel, Me, 04217 U.S.A.
207-836-2576

Virus Protection by Norton and ZoneAlarm

----- Original Message -----

From: "Larry Roehr" <lrryr@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, November 03, 2001 9:28 AM
Subject: Small Wonder keyer, tuner?

>
> Hi All,
>
> I just ordered a SW40+ and now I'm wondering what to do for a keyer and
then
> a small tuner. Dave doesn't list his TIC keyer on his web site anymore and
I
> haven't heard anything about an appropriate tuner. What's available and
> recommended?
>

> BTW, pleased to meet you all, been licensed since some time in the 80's,
> after a long hiatus the glowbug, and now the qrp thing has the ol' juices
> flowing again.
>
> Thanks,
>
> Larry
> KZ0E
>

Date: Sat, 3 Nov 2001 08:04:19 -0700
From: "Steve/n0tu" <n0tu@webaccess.net>
To: <w8diz@fpqrp.com>
Cc: "QRP-L" <QRP-L@lehigh.edu>
Subject: [110442] Re: QRL? or didit dit
Message-ID: <019301c16478\$d15ef940\$6a211d82@cos.agilent.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

YES! Often used it when QSYing from the old CW traffic nets to check freqs
b4 calling the other stn to pickup messages from. Usually the stn I was to
meet sent a dit back and away we'd go with the traffic. I still use it but
rarely get a response anymore. Steve/n0tu

----- Original Message -----

From: "w8diz" <w8diz@fpqrp.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, November 03, 2001 8:02 AM
Subject: QRL? or didit dit

> Does anybody else remember sending "didit dit didit dit" in lieu of
QRL?
> and sometimes receiving the acknowledgement "dit dah dit"
>
> 72 & "oo's" - Dieter (DIZ) Gentzow - W8DIZ - Loveland, Ohio
> Clermont County - EM79uf - near Cincinnati; 39.218N - 84.305W
> SOC-8 DLQRPAG-1454 ARCI-10226 ARS-781 QRPL-1998 10X-9389 CATT-26
> FP#-1 <http://home.cinci.rr.com/w8diz> & <http://kitsandparts.com>
>
>
>

Date: Sat, 03 Nov 2001 08:16:49 -0700
From: Brian Kassel <bkassel@dancris.com>
To: QRP-L <QRP-L@lehigh.edu>
Subject: [110443] K7RE ISP Mail Server Down
Message-ID: <3BE40A61.503679FE@dancris.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Folks:

MY ISP had been down for almost 4 days as far as E-MAIL, so if you sent me something concerning QRP, my Contesting for Fun Column, or anything else during that time, it would appear that it was lost. Try again if you had.

Brian K7RE

Date: Sat, 3 Nov 2001 21:27:37 -0600
From: "Mike Malone" <mmalone@worldlogon.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110444] Re: Small Wonder keyer, tuner?
Message-ID: <004901c164e0\$a802eb20\$3ff8a7cc@malonefamily>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The KE1LA keyers are FB es the kit is really economical. The K10 has 4 memories and a lot of features including morse code training. Neat stuff. The BLT from Norcal is a great lil tuner if they are still around (BLT kit, not Norcal) and again, price very reasonable. Built in SWR Led system and fun to assemble. Also, the NoGaWatt is a truly useful station toy that is fun to build and use. I like to see the lil needles move when I xmit... makes me happy.

Date: Sat, 3 Nov 2001 10:29:57 -0500
From: "Tom Curtola" <tcurtola@home.com>
To: <w8diz@fpqrp.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110445] Re: QRL? or didit dit

Message-ID: <008201c1647c\$658f58a0\$0f316618@yec1.on.wave.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

You're right it was "didit dit" I mistakenly remembered it as just "dit
dit." So I wasn't imagining it.

----- Original Message -----

From: "w8diz" <w8diz@fpqrp.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, November 03, 2001 10:02 AM
Subject: QRL? or didit dit

> Does anybody else remember sending "didit dit didit dit" in lieu of
QRL?
> and sometimes receiving the acknowledgement "dit dah dit"
>
> 72 & "oo's" - Dieter (DIZ) Gentzow - W8DIZ - Loveland, Ohio
> Clermont County - EM79uf - near Cincinnati; 39.218N - 84.305W
> SOC-8 DLQRPAG-1454 ARCI-10226 ARS-781 QRPL-1998 10X-9389 CATT-26
> FP#-1 <http://home.cinci.rr.com/w8diz> & <http://kitsandparts.com>
>
>

Date: Sat, 03 Nov 2001 10:30:11 -0500
From: Pete Burbank <plburbank@kih.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110446] RE: Cores for Crud-Killing on Computers
Message-ID: <5.0.2.1.0.20011103101045.00aa4a30@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

My 2 cents,
I used to have computer hash in my receiver and shuffled grounds around and
installed
#43 and #77 cores on cables.
Then I bummed some hardline from the local cable guys and dummied up some
connectors.
The tight shielding seems to have cured the problem on the HF bands.
The hardline is 1/2 inch OD and 70 ohms but the rig is quite happy with the
impedance.
The cable guys often have lengths left over that are a nuisance for them.

73 to all
Pete NV4V Ky

Date: Sat, 3 Nov 2001 07:32:29 -0800 (PST)
From: Gary Slagel <gdslagel@yahoo.com>
To: QRP L <qrp-l@Lehigh.EDU>
Cc: iflyos@hotmail.com, AL7JK@gci.net, davidr@cnmnetwork.com,
kd1jv@moose.ncia.net, Keith Doughty <kdoughty@gwtc.net>
Subject: [110447] HB: self-supporting portable multi band vertical
Message-ID: <20011103153229.6779.qmail@web11601.mail.yahoo.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Morning Guys!

A couple months ago I bought a 50 cent music stand at the flea market and I've ended up using it at the tripod for a HB vertical. Its 12' tall (counting the music stand), uses HB loading coils, completely self supporting, takes 3 to 4 minutes to put up (honest injun) and dissassembles into a 3" by 18" lightweight package. I've used it several times and it seems to work great on the upper bands. It works on 30/40 but its kind of a struggle there. Its a great antenna for impromptu operating and/or hiking to spots with no trees for antenna supports!

Once you find a 50 cent music stand :-) all the parts are readily accessible. I figure about \$25 to \$30 to build it excluding the stand.

I just uploaded a BUNCH of info about it and how to build it on my website (having too much fun with websites and pictures!). If ur interested take a look at the following url and click on 'Mountain Topper II'.

<http://marina.fortunecity.com/sanpedro/351/>

Tnx for the interest and hope to CU in the SS.
73, Gary

=====

Gary Slagel/N0SXX
Conifer, CO 80433
gdslagel@yahoo.com
Personal Website: <http://marina.fortunecity.com/sanpedro/351>

Do You Yahoo!?
Find a job, post your resume.
<http://careers.yahoo.com>

Date: Sat, 3 Nov 2001 10:38:54 -0500
From: "George Osier" <gosier@twcnny.rr.com>
To: <qrp-1@lehigh.edu>
Subject: [110448] ARRL SS today N2JNZ/QRPP
Message-ID: <002901c1647d\$a52d8d00\$976c4342@twcnny.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hello All !!!!!

I'll be working the test today on and off Will be looking for MW
states for MW W.A.S.

Running 700 mw from the Ten Tec Argo 509 to either the Alpha Delta DXEE up
20 ft or for 10 meters the Cushcraft AR - 10 Ringo up 25 ft

Be looking for New England on 40 m and all points West on 20,15 and 10 m

Hope to work ya all !!!!!!!!!!!!!

73s

George Osier , N2JNZ/QRPP

Date: Sat, 3 Nov 2001 10:44:06 -0500
From: "John L. \"Jake\" Carter" <jakecart@ix.netcom.com>
To: <lrryr@home.com>,
 "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110449] RE: Small Wonder keyer, tuner?

Message-ID: <GCECIJFJPOHMCKACOA0BME0ICPAA.jakecart@ix.netcom.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Larry -- KZ0E:

The TiCKeyers are here <http://www.embres.com/>

The ZM-2 is here: <http://emtech.steadynet.com/zmdesc.htm>

73,

Jake -- N4UY

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of
Larry Roohr
Sent: Saturday, November 03, 2001 9:28 AM
To: Low Power Amateur Radio Discussion
Subject: Small Wonder keyer, tuner?

Hi All,

I just ordered a SW40+ and now I'm wondering what to do for a keyer and then a small tuner. Dave doesn't list his TIC keyer on his web site anymore and I haven't heard anything about an appropriate tuner. What's available and recommended?

BTW, pleased to meet you all, been licensed since some time in the 80's, after a long hiatus the glowbug, and now the qrp thing has the ol' juices flowing again.

Thanks,

Larry
KZ0E

Date: Sat, 3 Nov 2001 10:56:55 -0500 (EST)
From: "Scott Rosenfeld [N7JI]" <ham@w3eax.umd.edu>
To: qrp-l <qrp-l@lehigh.edu>, <eax@w3eax.umd.edu>,
Laurel ARC <larc-l@webtrek.com>

Subject: [110450] Good luck in Sweeps, everyone!
Message-ID: <Pine.LNX.4.33.0111031056240.9043-100000@w3eax.umd.edu>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Just a good luck wish - have fun in today's CW sweeps!

--

Scott Rosenfeld ARS N7JI
541-684-9970 Eugene, OR Land o' much rain
If you find me on the air, I'm probably in my car
ham@w3eax.umd.edu <http://w3eax.umd.edu/~ham>

Date: Sat, 3 Nov 2001 11:00:56 -0500
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110451] Re: Cores for Crud-Killing on Computers
Message-ID: <01b301c16480\$c3241d80\$010044c0@baycty1.mi.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

In a slight change of direction....

I've had relatively little computer hash since I went to a nice tight cabinet with fingers on all the joints, but I still have a real problem with the Ethernet.

My hub has a nice strong spur on 147.00, the local repeater frequency. No amount of shielding seems to be able to keep this in, but I can work around it by putting PL squelch on the rig. However, when data is going across the net I get hash on all the HF bands. These wires go all over the house. I've tried cores on the lines at the hub (which is in the shack), but that doesn't seem to help much.

Has anyone else licked this? Will it help to go to some sort of heavily shielded CAT5 (if such a thing exists). Will it help to put cores at both ends? How much inductance can I stand before the edges get so rounded the Ethernet won't work? This is all 10baseT, will I change the problem going to 100baseT? 10base2 (yuck)? Any ideas?

72/73 de WB8RCR <http://members.home.com/wb8rcr/index.htm>
didileydadidah QRP-L #1446 Code Warriors #35

----- Original Message -----

From: "Pete Burbank" <plburbank@kih.net>

Subject: RE: Cores for Crud-Killing on Computers

> My 2 cents,

Date: Sat, 03 Nov 2001 11:03:19 -0500

From: Bruce Muscolino <w6toy@erols.com>

To: k5di@zianet.com

Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>

Subject: [110452] Re: Resiprocity

Message-ID: <3BE41547.2A412B31@erols.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Well, it's a shame that not everywhere is like New Mexico. People regularly commute 100 miles here to get to work in the Washington DC area. This is nothing compared to Southern California, where people regularly commute over 120 miles to get to work, ONE WAY!

73

Date: Sat, 3 Nov 2001 11:20:43 EST

From: AC6JA@aol.com

To: qrp-l@lehigh.edu

Subject: [110453] FS: ICOM IC-Q7A MINI HT WITH ACC'S, \$100

Message-ID: <bb.164711f7.2915735b@aol.com>

MIME-Version: 1.0

Content-Type: text/plain; charset="US-ASCII"

Content-Transfer-Encoding: 7bit

i have for sale an ICOM IC-Q7A in excellent condition with all original boxes,
manual, etc, PLUS nice ICOM carrying case and an additional PRYME slimline antenna. radio also comes with rechargeable nicads (never used!) and charger.

am asking \$100 and will ship to you!

let me know if interested or have any questions.

thanks!
mike ac6ja

Date: Sat, 3 Nov 2001 09:48:52 -0700
From: "Larry Roohr" <lrryr@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110454] RE: Small Wonder keyer, tuner?
Message-ID: <NFBBIHGNELIBNPBLMBLMEENHCJAA.lrryr@home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Thanks to all who've replied, looks like I've got plenty to go on!

Larry
kz0e

Date: Sat, 3 Nov 2001 08:57:29 -0800
From: "DTX" <dtx@wood.tzo.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [110455] 10M psk31 heads up, is hot
Message-ID: <01ad01c16488\$9f84e0a0\$0c00a8c0@home>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

For those interested, 28120 usb is almost wall to wall with psk31 signals right now, 1600utc. Only saw a couple on 21070. 14070 is its normal self, no supprises there ;-)

Gary WA6DTX

oops, I sent this from my other "personality" and it bounced back. But conditions are still the same.

Date: Sat, 03 Nov 2001 12:09:05 -0500
From: Pete Burbank <plburbank@kih.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110456] Re: Cores for Crud-Killing on Computers
Message-ID: <5.0.2.1.0.20011103115135.00abc530@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 11:00 AM 11/3/2001 -0500, John J. McDonough wrote:

>In a slight change of direction....

>

>I've had relatively little computer hash since I went to a nice tight
>cabinet with fingers on all the joints, but I still have a real problem with
>the Ethernet.

>

>My hub has a nice strong spur on 147.00, the local repeater frequency. No
>amount of shielding seems to be able to keep this in, but I can work around
>it by putting PL squelch on the rig. However, when data is going across the
>net I get hash on all the HF bands. These wires go all over the house.
>I've tried cores on the lines at the hub (which is in the shack), but that
>doesn't seem to help much.

>

>Has anyone else licked this? Will it help to go to some sort of heavily
>shielded CAT5 (if such a thing exists). Will it help to put cores at both
>ends? How much inductance can I stand before the edges get so rounded the
>Ethernet won't work? This is all 10baseT, will I change the problem going
>to 100baseT? 10base2 (yuck)? Any ideas?

>

>72/73 de WB8RCR <http://members.home.com/wb8rcr/index.htm>
>didileydadidah QRP-L #1446 Code Warriors #35

Some ideas

Ground is a nebulous idea and exists only with prayers and luck. Think
about it.....a quarter wave
at 2 meters is about 19 inches.

Running Cat 5 all over the house is an invitation to noise in my humble
opinion.

73 Pete NV4V

Date: Sat, 03 Nov 2001 11:47:25 -0700
From: "James R. Duffey" <jamesd1@flash.net>
To: <rfoltz@turbonet.com>
Cc: qrp-l <qrp-l@lehigh.edu>
Subject: [110457] Bull SS from NM

Message-ID: <B80989CD.E861%jamesd1@flash.net>
Mime-version: 1.0
Content-type: text/plain; charset="US-ASCII"
Content-transfer-encoding: 7bit

Randy - I will be on SS and run as a bull. I was in Baltimore all week and got home at 2300 last night, so I might not be up to operating all 15 hours, but I will give out QSOs and call CQ as much as I can. - Duffey

--

James R. Duffey KK6MC/5
30 Casa Loma Road
Cedar Crest, NM 87008

Date: Sat, 3 Nov 2001 13:55:32 -0500
From: "Howard Kraus" <K2UD@adelphia.net>
To: <w8diz@fpqrp.com>
Cc: <qrp-1@Lehigh.EDU>
Subject: [110458] Re: QRL? or didit dit
Message-ID: <001901c16499\$2fee3a00\$06603018@buf.adelphia.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yes, it was popular in the 70's (that I recall) to send didit dit dididahdahdidit to "ask" if the frequency was in use. I wonder what time that seemed to fade away as an operating practice.

I'll have to try it again. Didit dit dididahdahdidit. Then call CQ and get pasted for not asking if the frequency was in use!

72

Howard Kraus, K2UD
----- Original Message -----
From: "w8diz" <w8diz@fpqrp.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Saturday, November 03, 2001 10:02 AM
Subject: QRL? or didit dit

> Does anybody else remember sending "didit dit didit dit" in lieu of
QRL?
> and sometimes receiving the acknowledgement "dit dah dit"
>

> 72 & "oo's" - Dieter (DIZ) Gentzow - W8DIZ - Loveland, Ohio
> Clermont County - EM79uf - near Cincinnati; 39.218N - 84.305W
> SOC-8 DLQRPAG-1454 ARCI-10226 ARS-781 QRPL-1998 10X-9389 CATT-26
> FP#-1 <http://home.cinci.rr.com/w8diz> & <http://kitsandparts.com>
>
>

Date: Sat, 3 Nov 2001 14:11:34 -0600
From: Nick Kennedy <nkennedy@tcainternet.com>
To: "Low Power Amateur Radio Discussion (E-mail)" <qrp-1@Lehigh.EDU>
Subject: [110459] SSS Frequency Counter--Wow!
Message-ID: <01C16471.72A85100.nkennedy@tcainternet.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"
Content-Transfer-Encoding: 7bit

Just got my Az ScQRPion's frequency counter in the mail Thursday. I've been building an 80 meter VFO and getting pretty tired of hunting for its signal with my station receiver.

Started putting the SSS together at about 2:15 PM yesterday and had it in the Altoids can and squawking before 5. I can't believe this little gem is only 20 bucks. The circuit board is precision designed. The parts just drop right in. The specification is for 0.5 to 50 MHz. Mine reads the output of my MFJ-259B up to 150 MHz.

I was afraid that the piezo sounder would be shrill--like those musical stuffed toys and greeting cards. But you glue it to the altoids can lid, which becomes the speaker and gives a nice note.

BTW--we had a discussion on the list a while back about how to condition and protect the MFJ-259B's counter input. The 74HC00 circuit used in the SSS oughta do nicely. Its TTL output is too big for the MFJ, but should be easy enough to divide down.

72--Nick, WA5BDU

Date: Sat, 3 Nov 2001 15:34:12 -0500
From: "carl seyersdahl" <carlseye@tampabay.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110460] emtech

Message-ID: <00d101c164a6\$e63eab20\$2e211c18@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have tried to get this Emtech url and had no luck. it is being bounced.
Anyone know anything about it?????
carl / kz5ca

Date: Sat, 3 Nov 2001 12:48:17 -0800
From: "Rich Wilkerson" <richqrp@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110461] EMTECH
Message-ID: <000501c164a8\$ddd212e0\$f5460418@elcjn1.sdca.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

someone was looking for Emtech,
<http://emtech.steadynet.com/>

Rich / WD6FDD

Date: Sat, 3 Nov 2001 13:57:33 -0700
From: "Larry Roohr" <lrryr@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110462] RE: emtech
Message-ID: <NFBBIKIHLFIGJDKBGCOCEDACFAA.lrryr@home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Carl,

I got it ok this morning from home, now it's down for me from here at work
also.

Larry/kz0e

-----Original Message-----

From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU] On Behalf Of
carl seyersdahl
Sent: Saturday, November 03, 2001 1:34 PM
To: Low Power Amateur Radio Discussion
Subject: emtech

I have tried to get this Emtech url and had no luck. it is being bounced.
Anyone know anything about it??????
carl / kz5ca

Date: Sat, 3 Nov 2001 15:59:22 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110463] Testing Rig
Message-ID: <01a201c164aa\$6a4f89e0\$7001a8c0@lwrnc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Anyone around that can listen for me on 7.040 MHz? I'm trying something and
need confirmation.

Thanks!

72/73 DE KA8MAV (Brice)
Indianapolis, IN EM79au
QRPP-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, FPQRP -156, ARS #1,138, ARRL

QRPP International - "The" QRPP Club
Tiny-Tornado Transceiver Kits
<http://www.QRPP-I.com>

Date: Sat, 3 Nov 2001 16:01:19 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110464] Re: emtech
Message-ID: <01b001c164aa\$af9e7560\$7001a8c0@lwrnc1.in.home.com>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I haven't been able to pull up their site today either. Hmmm... and I was going to buy a tuner. OH well... Anyone have one for sale???

72/73 DE KA8MAV (Brice)
Indianapolis, IN EM79au
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KLQRP, FPQRP -156, ARS #1,138, ARRL

QRPP International - "The" QRPP Club
Tiny-Tornado Transceiver Kits
<http://www.QRPP-I.com>

----- Original Message -----
From: Larry Roohr <lrryr@home.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Saturday, November 03, 2001 3:57 PM
Subject: RE: emtech

> Carl,
>
> I got it ok this morning from home, now it's down for me from here at work
> also.
>
> Larry/kz0e
>
> -----Original Message-----
> From: owner-qrp-l@Lehigh.EDU [mailto:owner-qrp-l@Lehigh.EDU]On Behalf Of
> carl seyersdahl
> Sent: Saturday, November 03, 2001 1:34 PM
> To: Low Power Amateur Radio Discussion
> Subject: emtech
>
>
> I have tried to get this Emtech url and had no luck. it is being bounced.
> Anyone know anything about it??????
> carl / kz5ca
>

Date: Sat, 3 Nov 2001 16:04:20 -0500

From: "Brice D. Hornback" <bdh@cyberbound.net>
To: <nkennedy@tcainternet.com>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110465] Re: SSS Frequency Counter--Wow!
Message-ID: <01ba01c164ab\$1ba88a20\$7001a8c0@lwnc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yes, the Stinger Singer is AWESOME! But.... even on it's slowest speed setting... it's still too FAST for me. I wonder if they would program me a custom PIC with slower speeds? Otherwise, it's useless to me and I'll be putting Freq-Mite's in my rigs. I like the fact the SSS is more accurate... but it doesn't help if I can't copy what frequency I'm on.

72/73 DE KA8MAV (Brice)
Indianapolis, IN EM79au
QRPP-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, FPQRP -156, ARS #1,138, ARRL

QRPP International - "The" QRPP Club
Tiny-Tornado Transceiver Kits
<http://www.QRPP-I.com>

----- Original Message -----

From: Nick Kennedy <nkennedy@tcainternet.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Saturday, November 03, 2001 3:11 PM
Subject: SSS Frequency Counter--Wow!

> Just got my Az ScQRPion's frequency counter in the mail Thursday. I've
> been building an 80 meter VFO and getting pretty tired of hunting for its
> signal with my station receiver.
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> the Altoids can and squawking before 5. I can't believe this little gem
is
> only 20 bucks. The circuit board is precision designed. The parts just
> drop right in. The specification is for 0.5 to 50 MHz. Mine reads the
> output of my MFJ-259B up to 150 MHz.
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> I was afraid that the piezo sounder would be shrill--like those musical
> stuffed toys and greeting cards. But you glue it to the altoids can lid,
> which becomes the speaker and gives a nice note.
>

> BTW--we had a discussion on the list a while back about how to condition
> and protect the MFJ-259B's counter input. The 74HC00 circuit used in the
> SSS oughta do nicely. Its TTL output is too big for the MFJ, but should
be
> easy enough to divide down.
>
> 72--Nick, WA5BDU
>
>

Date: Sat, 3 Nov 2001 13:06:23 -0800
From: "Rich Wilkerson" <richqrp@home.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110466] Re: emtech
Message-ID: <001501c164ab\$6558fb00\$f5460418@elcjn1.sdca.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

listed the url, and it works here..... ??
Rich / WD6FDD

----- Original Message -----
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, November 03, 2001 1:01 PM
Subject: Re: emtech

> I haven't been able to pull up their site today either. Hmm... and I was
> going to buy a tuner. OH well... Anyone have one for sale???

>
> 72/73 DE KA8MAV (Brice)
> Indianapolis, IN EM79au
> QRPp-I #1, QRP ARCI #10972, QRP-L #2360,
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>
> QRPp International - "The" QRPp Club
> Tiny-Tornado Transceiver Kits
> <http://www.QRPp-I.com>
>

> ----- Original Message -----
> From: Larry Roohr <lrryr@home.com>
> To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

> Sent: Saturday, November 03, 2001 3:57 PM
> Subject: RE: emtech
>
>
> > Carl,
> >
> > I got it ok this morning from home, now it's down for me from here at
work
> > also.
> >
> > Larry/kz0e
> >
> > -----Original Message-----
> > From: owner-qrp-1@Lehigh.EDU [mailto:owner-qrp-1@Lehigh.EDU]On Behalf Of
> > carl seyersdahl
> > Sent: Saturday, November 03, 2001 1:34 PM
> > To: Low Power Amateur Radio Discussion
> > Subject: emtech
> >
> >
> > I have tried to get this Emtech url and had no luck. it is being
bounced.
> > Anyone know anything about it??????
> > carl / kz5ca
> >
>

Date: Sat, 3 Nov 2001 11:57:30 -0800
From: "DTX" <dtx@wood.tzo.com>
To: "qrp-1 listserver" <qrp-1@lehigh.edu>
Subject: [110467] If anyone wants to play psk31
Message-ID: <01ce01c164a1\$c5dea6a0\$0c00a8c0@home>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I am sitting around the shack doing little things I've put off for months
;-) Rx is sitting on 10139 usb, if I hear a carrier I will look over and
see whats going on. Looking at 1000hz for decoding. If you need to go to a
different band between 30 and 10M, send a msg and I will see it within 10
minutes. If you are out having a good time doing something else, please
ignore this message<G>

Gary WA6DTX

Date: Sat, 3 Nov 2001 13:28:51 +0100
From: "Juanjo Pastor" <ec5aca@wanadoo.es>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110468] RE: SOP receiver schematic
Message-ID: <000a01c164ad\$58a34760\$143e243e@fer>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 8bit

I want to thank everybody who sent any answer to me all their help.
You're great! And the list is a great place to look for help. TUA
(Thaks you all)

73, 72 de Juanjo, EA5CHQ-EC5ACA. EA-QRP #104, G-QRP #9742,
QRP-L #1662.

Juanjo Pastor
C/San Roque, 4-1
46460 Silla
SPAIN

e-mail: ea5chq@wanadoo.es
Tel.: +034 96 120 17 67
Movil: 651 35 35 11

Date: Sat, 3 Nov 2001 16:53:45 -0500
From: "carl seyersdahl" <carlseye@tampabay.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110469] emtech
Message-ID: <00fb01c164b2\$03068600\$2e211c18@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

as of 3 minutes ago I still cannot get emtech, and I guess afew others
can't either!! Oh, well!! there are others to look at I guess!!!
carl / kz5ca

Date: Sat, 3 Nov 2001 15:02:19 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [110470] SS bah humbug
Message-ID: <Pine.LNX.4.33.0111031459290.2433-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Got all set up to work SS and 10 meters is *HOT*!!! My 817 was rocking with over s9 signals. Layors of cq ss on each frequency. I worked 2 stations and QRPdupe went bad. Then after it was start over with QRPdupe I said heack! I don't like this contest.

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Sat, 3 Nov 2001 16:00:55 -0600
From: "Pat J. Whelton" <pwhelton@hal-pc.org>
To: <carlseye@tampabay.rr.com>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110471] Re: emtech
Message-ID: <00bf01c164b3\$04fb82c0\$80e1fea9@halpc.org>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Carl. Give <http://emtech.steadynet.com/zmdesc.htm> a shot.

73's es DX
Pat - KZ5J

----- Original Message -----

From: "carl seyersdahl" <carlseye@tampabay.rr.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Saturday, November 03, 2001 3:53 PM
Subject: emtech

> as of 3 minutes ago I still cannot get emtech, and I guess afew others
> can't either!! Oh, well!! there are others to look at I guess!!!
> carl / kz5ca
>
>

Date: Sat, 3 Nov 2001 17:02:19 -0500
From: "ZOOM" <kandrparker@sympatico.ca>
To: <bdh@cyberbound.net>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110472] Re: SSS Frequency Counter--Wow!
Message-ID: <002f01c164b3\$3573f540\$3294fea9@robertpa>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Give it some practice and you'll be able to recognize the freqs in no time.
Since it only TX numbers in morse, using this counter will increase your
number recognition.

Cheers,
Robert
VE3RPF

----- Original Message -----
From: Brice D. Hornback <bdh@cyberbound.net>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>
Sent: Saturday, November 03, 2001 4:04 PM
Subject: Re: SSS Frequency Counter--Wow!

> Yes, the Stinger Singer is AWESOME! But.... even on it's slowest speed
> setting... it's still too FAST for me. I wonder if they would program me
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> custom PIC with slower speeds? Otherwise, it's useless to me and I'll be
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> but it doesn't help if I can't copy what frequency I'm on.
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> 72/73 DE KA8MAV (Brice)
> Indianapolis, IN EM79au
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> QRPP International - "The" QRPP Club
> Tiny-Tornado Transceiver Kits
> <http://www.QRPP-I.com>
>
>
> ----- Original Message -----
> From: Nick Kennedy <nkennedy@tcainternet.com>
> To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
> Sent: Saturday, November 03, 2001 3:11 PM
> Subject: SSS Frequency Counter--Wow!
>
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> > Just got my Az ScQRPion's frequency counter in the mail Thursday. I've
> > been building an 80 meter VFO and getting pretty tired of hunting for
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the
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> be
> > easy enough to divide down.
> >
> > 72--Nick, WA5BDU
> >
> >
>
>

Date: Sat, 3 Nov 2001 15:06:23 -0700 (MST)

From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-1@lehigh.edu>
Subject: [110473] Yaesu FT-817 data
Message-ID: <Pine.LNX.4.33.0111031502240.2433-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

This morning I hooked up my noise bridge to the antenna of the 817 and took the audio out to my laptop with Gram running. I got good spectra pictures of the SSB and Collins Mechanical CW filter. I put them on my web page and you can see them by clicking on the FT817 on the main page. The web page URL is the last line of this message.

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Sat, 3 Nov 2001 17:09:44 -0500
From: "carl seyersdahl" <carlseye@tampabay.rr.com>
To: "Pat J. Whelton" <pwhelton@hal-pc.org>,
"Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Subject: [110474] Re: emtech
Message-ID: <012f01c164b4\$3f1f6ec0\$2e211c18@tampabay.rr.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Still no luck, Pat

carl / kz5ca

----- Original Message -----

From: "Pat J. Whelton" <pwhelton@hal-pc.org>
To: <carlseye@tampabay.rr.com>; "Low Power Amateur Radio Discussion"
<qrp-1@Lehigh.EDU>
Sent: Saturday, November 03, 2001 5:00 PM
Subject: Re: emtech

> Carl. Give <http://emtech.steadynet.com/zmdesc.htm> a shot.

>

> 73's es DX

> Pat - KZ5J

>
> ----- Original Message -----
> From: "carl seyersdahl" <carlseye@tampabay.rr.com>
> To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> Sent: Saturday, November 03, 2001 3:53 PM
> Subject: emtech
>
>
> > as of 3 minutes ago I still cannot get emtech, and I guess afew others
> > can't either!! Oh, well!! there are others to look at I guess!!!
> > carl / kz5ca
> >
> >
>
>

Date: Sat, 3 Nov 2001 17:15:48 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: <carlseye@tampabay.rr.com>
Cc: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110475] Re: emtech
Message-ID: <021201c164b5\$178d9f20\$7001a8c0@lwrnc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I still can't get to them either. There is a router out there that is dropping all the packets. Somewhere around the Rocky Mountains.... or so. Anyway... depending on which pipe you come in on... you may or may not make it to the site. They need to be making some phone calls to their ISP. I can't properly diagnose it from here.

72/73 DE KA8MAV (Brice)
Indianapolis, IN EM79au
QRPp-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, FPQRP -156, ARS #1,138, ARRL

QRPp International - "The" QRPp Club
Tiny-Tornado Transceiver Kits
<http://www.QRPp-I.com>

----- Original Message -----
From: carl seyersdahl <carlseye@tampabay.rr.com>
To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

Sent: Saturday, November 03, 2001 5:09 PM
Subject: Re: emtech

> Still no luck, Pat
> carl / kz5ca
> ----- Original Message -----
> From: "Pat J. Whelton" <pwhelton@hal-pc.org>
> To: <carlseye@tampabay.rr.com>; "Low Power Amateur Radio Discussion"
> <qrp-l@Lehigh.EDU>
> Sent: Saturday, November 03, 2001 5:00 PM
> Subject: Re: emtech
>
>
> > Carl. Give <http://emtech.steadynet.com/zmdesc.htm> a shot.
> >
> > 73's es DX
> > Pat - KZ5J
> >
> > ----- Original Message -----
> > From: "carl seyersdahl" <carlseye@tampabay.rr.com>
> > To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
> > Sent: Saturday, November 03, 2001 3:53 PM
> > Subject: emtech
> >
> >
> > > as of 3 minutes ago I still cannot get emtech, and I guess afew
others
> > > can't either!! Oh, well!! there are others to look at I guess!!!
> > > carl / kz5ca
> > >
> > >
> >
> >
>

Date: Sat, 3 Nov 2001 15:34:16 -0700 (MST)
From: "Karl F. Larsen" <k5di@zianet.com>
To: <qrp-l@lehigh.edu>
Subject: [110476] Resipocity WORKS!
Message-ID: <Pine.LNX.4.33.0111031523340.2433-100000@cannac.fun>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

Just now on 21.280 SSB Karl and I got together. We were both using identical radios, the Yaesu FT-817. Karl has the small MP-1 vertical antenna in the back yard of his mothers home. I'm using my High Gain TH6DXX beam at 60 feet. We are 1600 miles apart.

There was QSB on the signals but it would peak for many seconds and we compared the peak and it was S8 at BOTH ends! This is a perfect example of reciprocity in action and tends to prove the Carson theory even in the presence of a multi hop ionospheric path. The path did the QSB trick but it didn't change, so far as I can see, the theory.

Will try again Monday on 20 meters and hope to get the same results. The station I'm working is WF5A, Karl and I'm K5DI, Karl. Is that clear?

--

Yours Truly,

- Karl F. Larsen, k5di@arrl.net (505) 524-3303 -
<http://www.qsl.net/k5di/>

Date: Sat, 3 Nov 2001 17:45:15 -0500
From: "Brice D. Hornback" <bdh@cyberbound.net>
To: <kandrparker@sympatico.ca>,
"Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: [110477] Re: SSS Frequency Counter--Wow!
Message-ID: <022201c164b9\$3533d040\$7001a8c0@lwrnc1.in.home.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Yes... I'm sure using the SSS will increase my number recognition... but until then... I can't really USE the counter. I have to take multiple readings or set it on repeat and listen to it three or four times (or more) to catch it all. I think defaulting to the FAST setting (27 WPM) is also a problem. It's an AWESOME counter.... but useless unless you can copy code (numbers and some letters - modes) FAST. Even the SLOW setting is 18 WPM! That's a lot faster than I can copy comfortably. (Please remember... I've been away from radio for almost twenty years... my code got a little rusty.)

Until I get my code speed up over 20 WPM (or I get a "Novice PIC" for it)... I'll probably stick to digital readouts and the Small Wonder Labs FREQ-Mite. I still highly recommend the SSS. See the QRPp-I Web site for a review. I just wish it were slower like me. hi hi

For the same price (\$20), the FREQ-Mite defaults to it's SLOW setting of 13 WPM which is perfect. It's FAST setting is 26 WPM... so I can still use it to increase my code skills.

So, there you have it. If you can copy code at 20 WPM or faster... the SSS is the BEST on the market. However... there are a lot of us out here that can't copy code that fast.... yet.... so the FREQ-Mite is the better choice.

Suggestion to the guys who make the SSS... how about a Novice PIC as an option? Slow = 8 WPM, Fast = 18 WPM. Or... if there is enough room left on the PIC... how about being able to change the speed?

72/73 DE KA8MAV (Brice)
Indianapolis, IN EM79au
QRPP-I #1, QRP ARCI #10972, QRP-L #2360,
KLQRP, FPQRP -156, ARS #1,138, ARRL

QRPP International - "The" QRPP Club
Tiny-Tornado Transceiver Kits
<http://www.QRPP-I.com>

----- Original Message -----

From: ZOOM <kandrparker@sympatico.ca>
To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>
Sent: Saturday, November 03, 2001 5:02 PM
Subject: Re: SSS Frequency Counter--Wow!

> Give it some practice and you'll be able to recognize the freqs in no time.

> Since it only TX numbers in morse, using this counter will increase your number recognition.

>

> Cheers,

> Robert

> VE3RPF

>

> ----- Original Message -----

> From: Brice D. Hornback <bdh@cyberbound.net>

> To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

> Sent: Saturday, November 03, 2001 4:04 PM

> Subject: Re: SSS Frequency Counter--Wow!

>

>

> > Yes, the Stinger Singer is AWESOME! But.... even on it's slowest speed

> > setting... it's still too FAST for me. I wonder if they would program

me

> a

> > custom PIC with slower speeds? Otherwise, it's useless to me and I'll be

> > putting Freq-Mite's in my rigs. I like the fact the SSS is more accurate...

> > but it doesn't help if I can't copy what frequency I'm on.

> >

> > 72/73 DE KA8MAV (Brice)

> > Indianapolis, IN EM79au

> > QRPp-I #1, QRP ARCI #10972, QRP-L #2360,

> > KLQRP, FPQRP -156, ARS #1,138, ARRL

> >

> > QRPp International - "The" QRPp Club

> > Tiny-Tornado Transceiver Kits

> > <http://www.QRPp-I.com>

> >

> >

> > ----- Original Message -----

> > From: Nick Kennedy <nkennedy@tcainternet.com>

> > To: Low Power Amateur Radio Discussion <qrp-l@Lehigh.EDU>

> > Sent: Saturday, November 03, 2001 3:11 PM

> > Subject: SSS Frequency Counter--Wow!

> >

> >

> > > Just got my Az ScQRPion's frequency counter in the mail Thursday.

I've

> > > been building an 80 meter VFO and getting pretty tired of hunting for

> its

> > > signal with my station receiver.

> > >

> > > Started putting the SSS together at about 2:15 PM yesterday and had it

> in

> > > the Altoids can and squawking before 5. I can't believe this little gem

> > is

> > > only 20 bucks. The circuit board is precision designed. The parts just

> > > drop right in. The specification is for 0.5 to 50 MHz. Mine reads the

> > > output of my MFJ-259B up to 150 MHz.

> > >

> > > I was afraid that the piezo sounder would be shrill--like those musical

> > > stuffed toys and greeting cards. But you glue it to the altoids can lid,

> > > which becomes the speaker and gives a nice note.

> > >
> > > BTW--we had a discussion on the list a while back about how to
condition
> > > and protect the MFJ-259B's counter input. The 74HC00 circuit used in
> the
> > > SSS oughta do nicely. Its TTL output is too big for the MFJ, but
should
> > be
> > > easy enough to divide down.
> > >
> > > 72--Nick, WA5BDU
> > >
> > >
> >
> >
>

Date: Sat, 3 Nov 2001 18:04:07 EST
From: Gsdavis7070@cs.com
To: qrp-1@lehigh.edu
Subject: [110478] wtb
Message-ID: <4e.11a6feb.2915d1e7@cs.com>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Want to buy a non working argonaut 515 or a 525 analog argosy. Please--- no
crispy critters from lightning strikes. Email me. Gordy in omaha Nw0y

Date: Sat, 3 Nov 2001 16:08:37 -0700
From: n7dma@mindspring.com
To: <qrp-1@lehigh.edu>
Subject: [110479] Re QRL? or didit dit
Message-ID: <001101c164bc\$79865300\$79e7323f@karlr>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I almost always check the frequency with the old telegraph didit dit in
lieu of QRL. I thought most people didn't remember that. Thank you!

Date: Sat, 3 Nov 2001 16:15:46 -0700
From: n7dma@mindspring.com
To: <qrp-1@lehigh.edu>
Subject: [110480] 30 mtr PSK31
Message-ID: <006901c164bd\$79faa330\$79e7323f@karlr>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I'm calling CQ on 30 mtrs at 10.137 + 1000Hz. Anybody out there?

Karl
N7DMA

Date: Sat, 03 Nov 2001 17:16:21 -0600
From: DENNIS SMITH <ne4o@swbell.net>
To: qrp-1 <qrp-1@Lehigh.EDU>
Subject: [110481] Official Q List
Message-ID: <000901c164bd\$8e9af100\$323ffea9@Default>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

Here is a list of Q signals that for some reason didn't make the official ARRL list.

QRA My antenna is BIG
QRA? How big is your antenna?
QBS It's getting deep in here.
QBS? Did i tell you about the one that
 got away?
QCW I am going to whistle cw on ssb
QCW? Why are you whistling morse
 code on ssb?

QDR Damn right the frequency is
 busy you idiot
QDR? Is your receiver not working
 properly?
QET Phone home
QET? Has anyone called from another
 planet?

QFH The frequency is MINE
QFH? Did you not hear me the damn
 frequency is MINE?
QOK Your last transmission was
 Okie Dokie.
QOK? Was my last transmission OK?
QRC WARNING rag chewer on
 frequency
QRC? Are you a rachet jaw?
QWC WHO Cares
QWC? I DON"T
QWB I have to go to the bathroom
QWB? Do you really need to go
 to the bathroom right now?
QZZ I am falling asleep at the mike
QZZ? Is that 60 cycle hum or are you snoring?

Next time you get on the air trying these and see what king of responses you
get, you might be flamed real good

73's and 72's dennis smith w5vaf in ar

Date: Sat, 03 Nov 2001 17:30:53 -0500
From: Pete Burbank <plburbank@kih.net>
To: qrp-l@lehigh.edu
Subject: [110482] Emtech
Message-ID: <5.0.2.1.0.20011103172837.00aa2480@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

A google search brings the site up rapidly.
73 Pete NV4v

End of QRP-L Digest 2362

